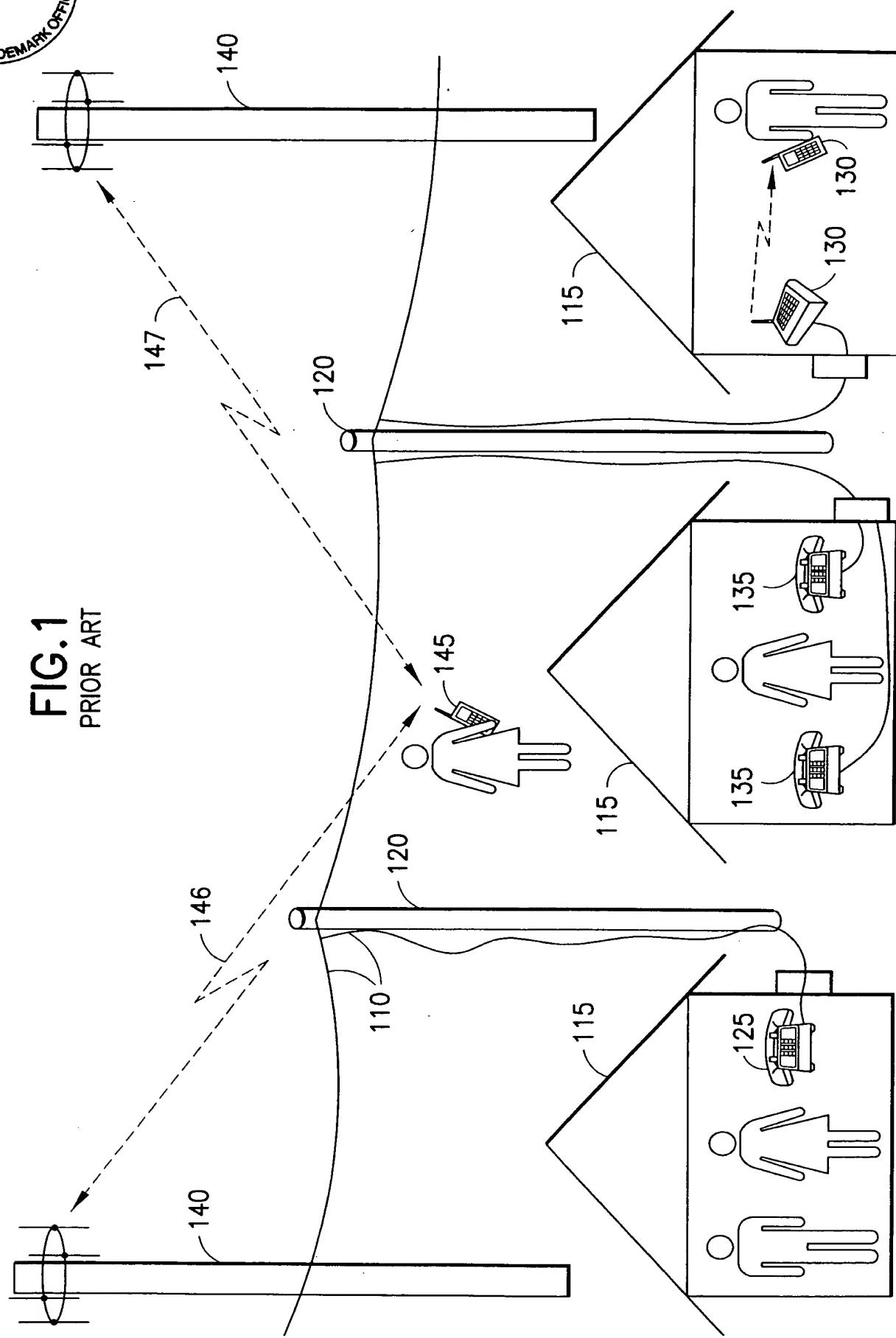




**FIG. 1**  
PRIOR ART



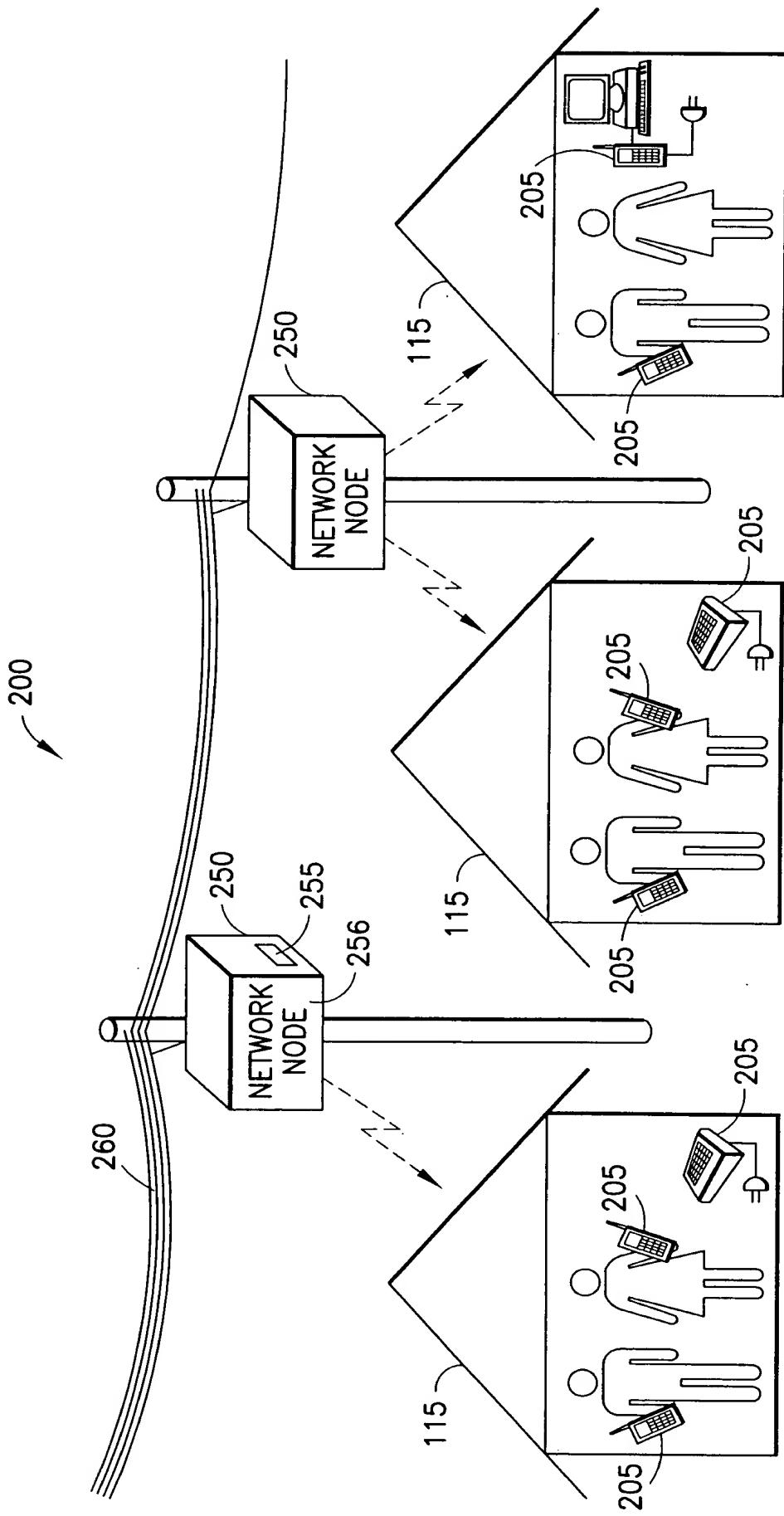


FIG.2

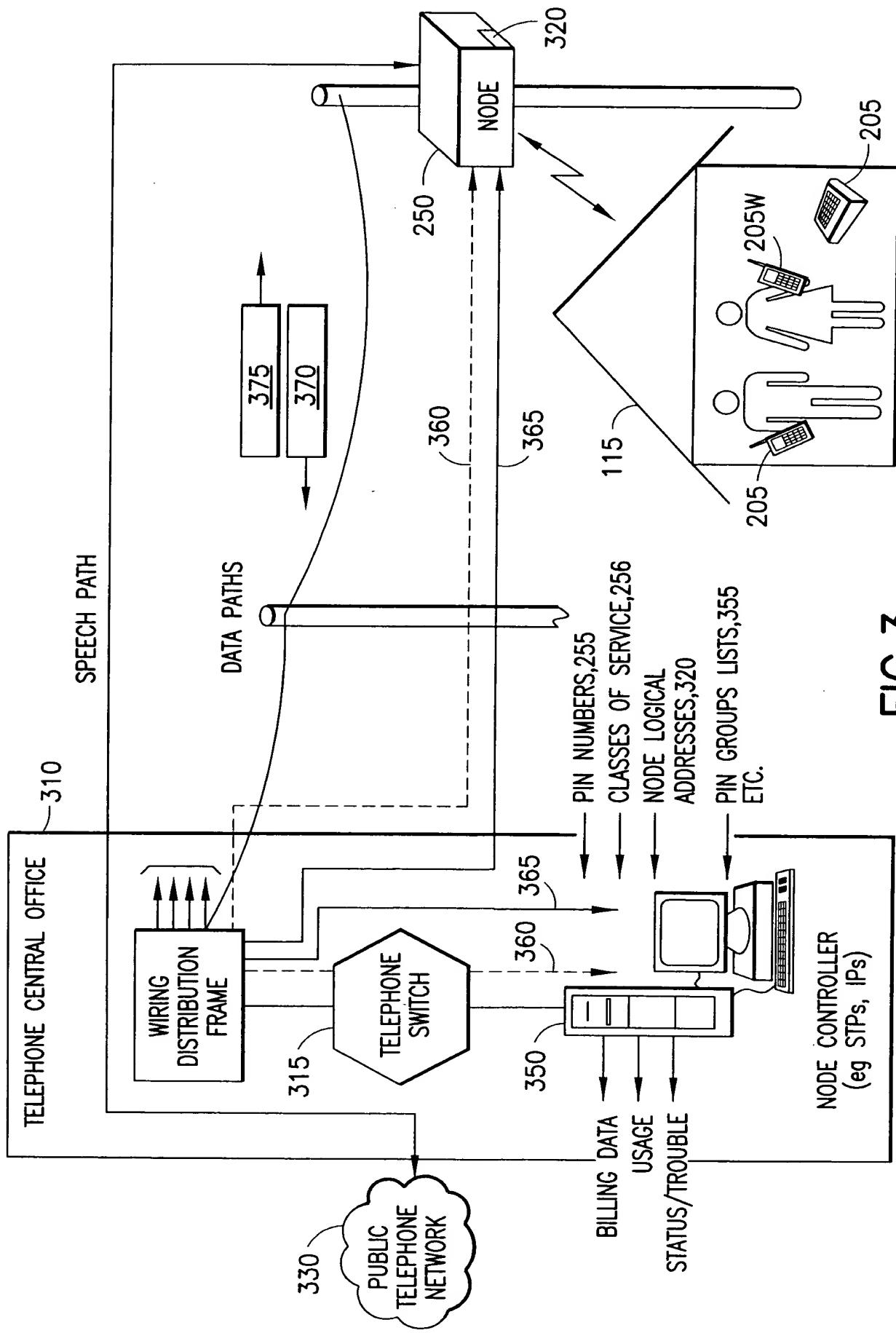


FIG.3

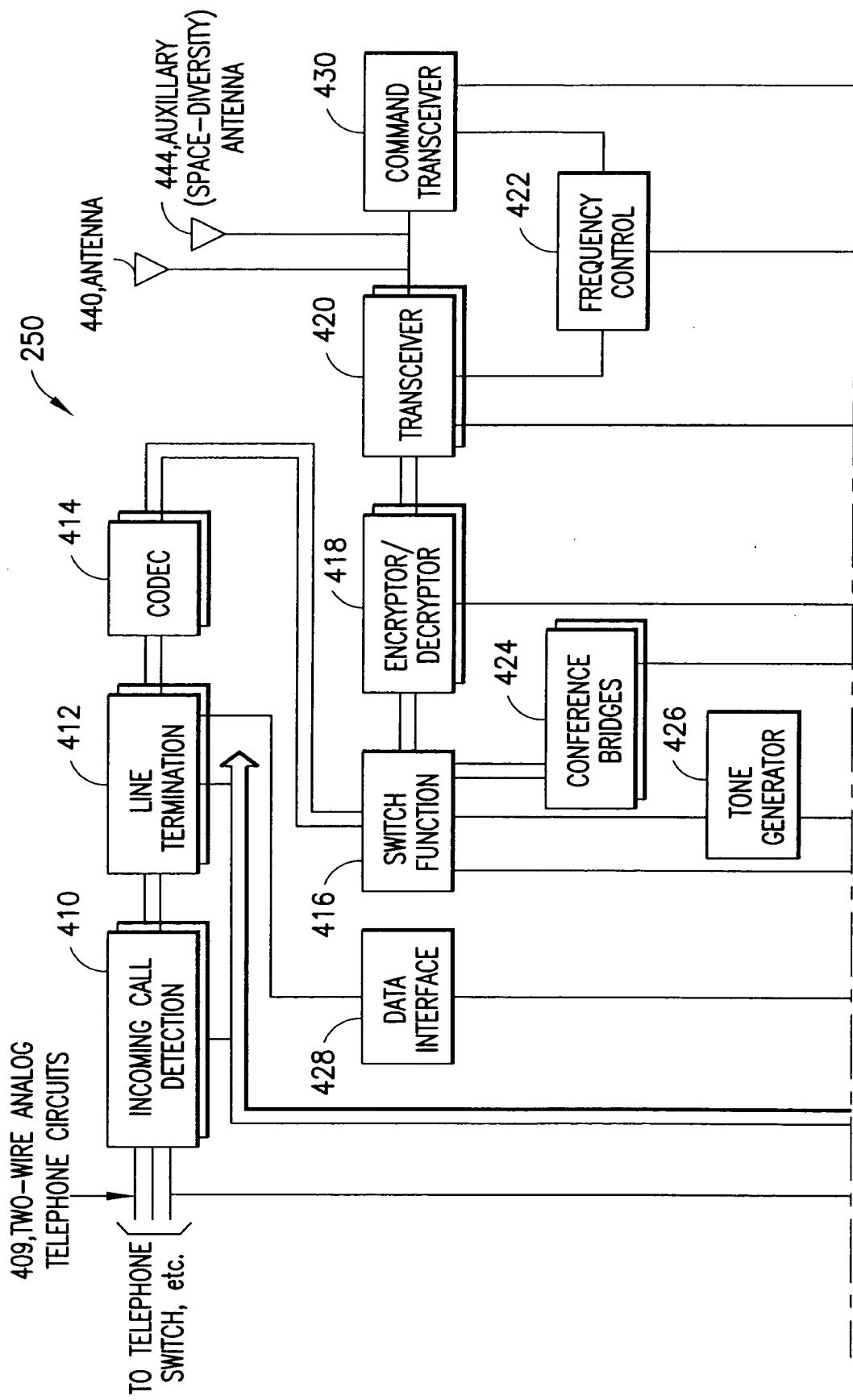


FIG. 4A

FIG. 4

FIG. 4A
FIG. 4B

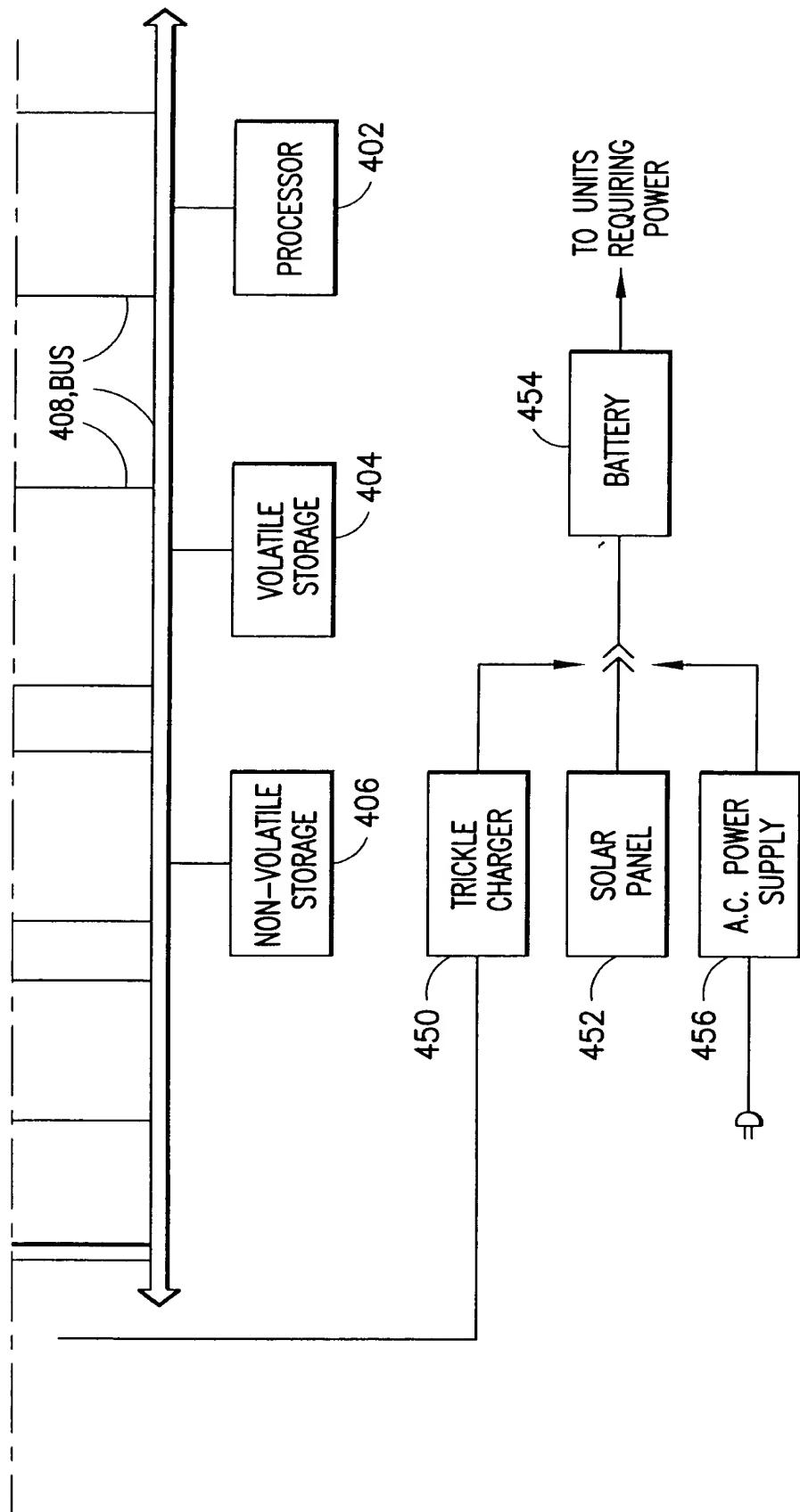


FIG. 4B

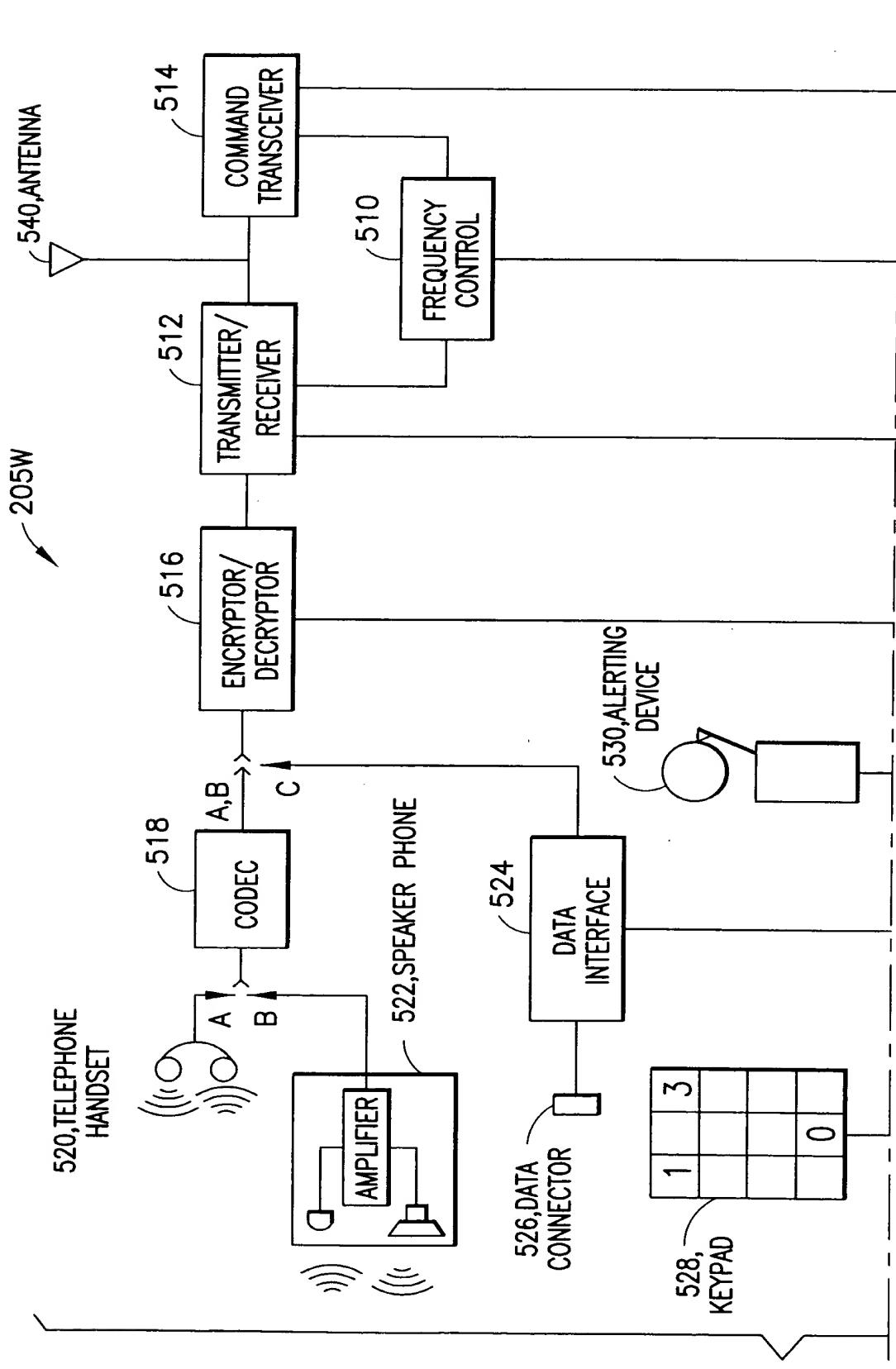
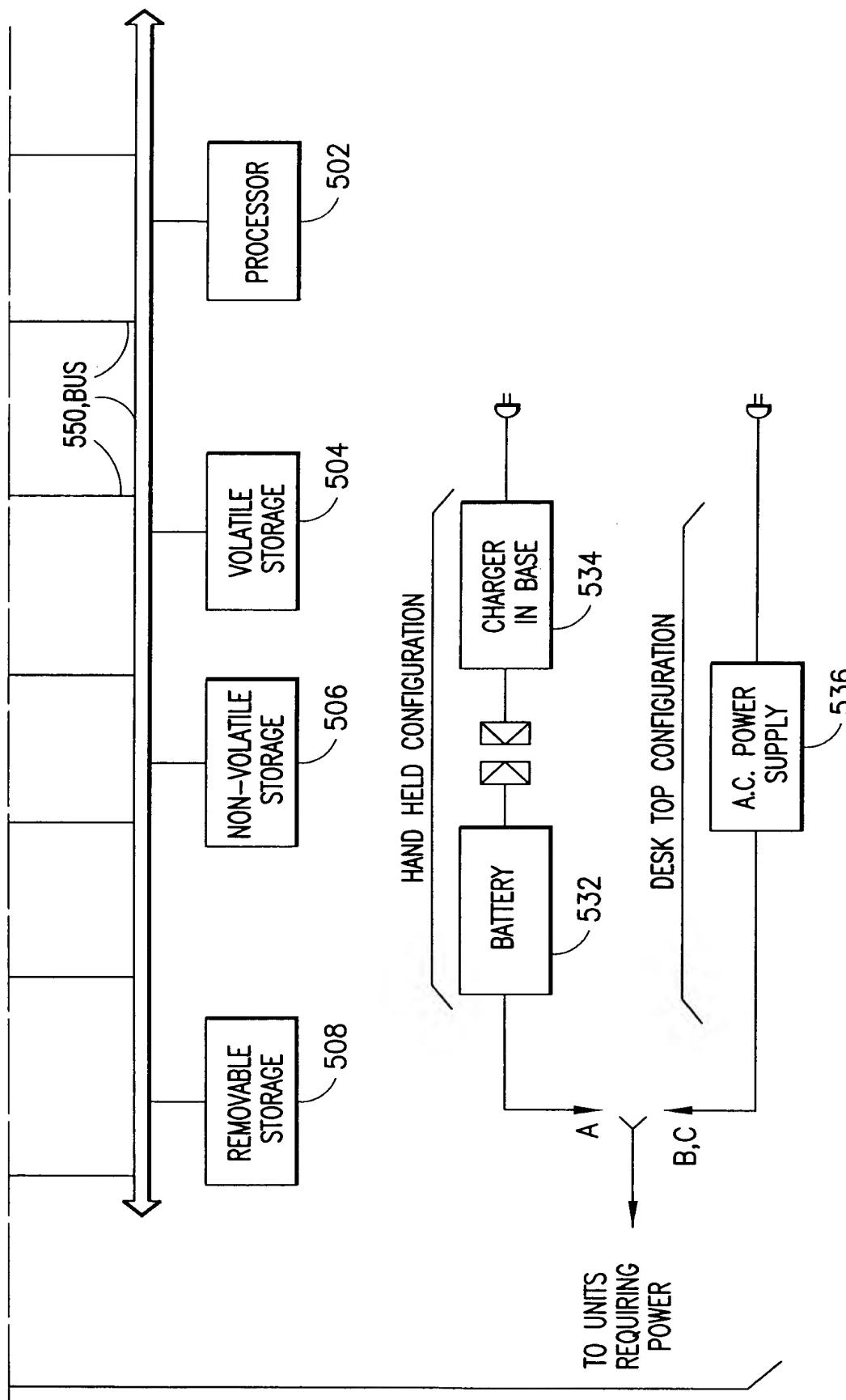


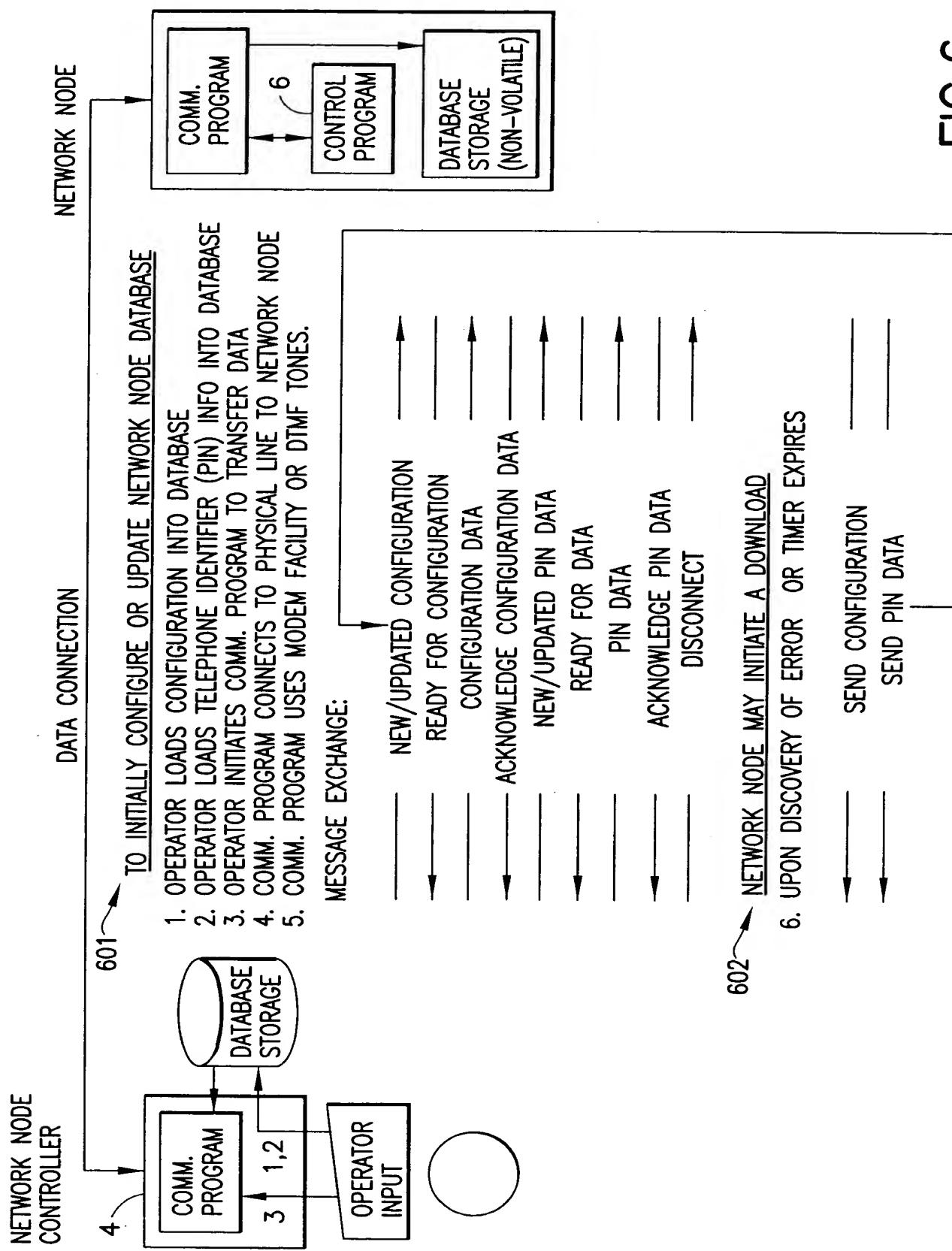
FIG.5A

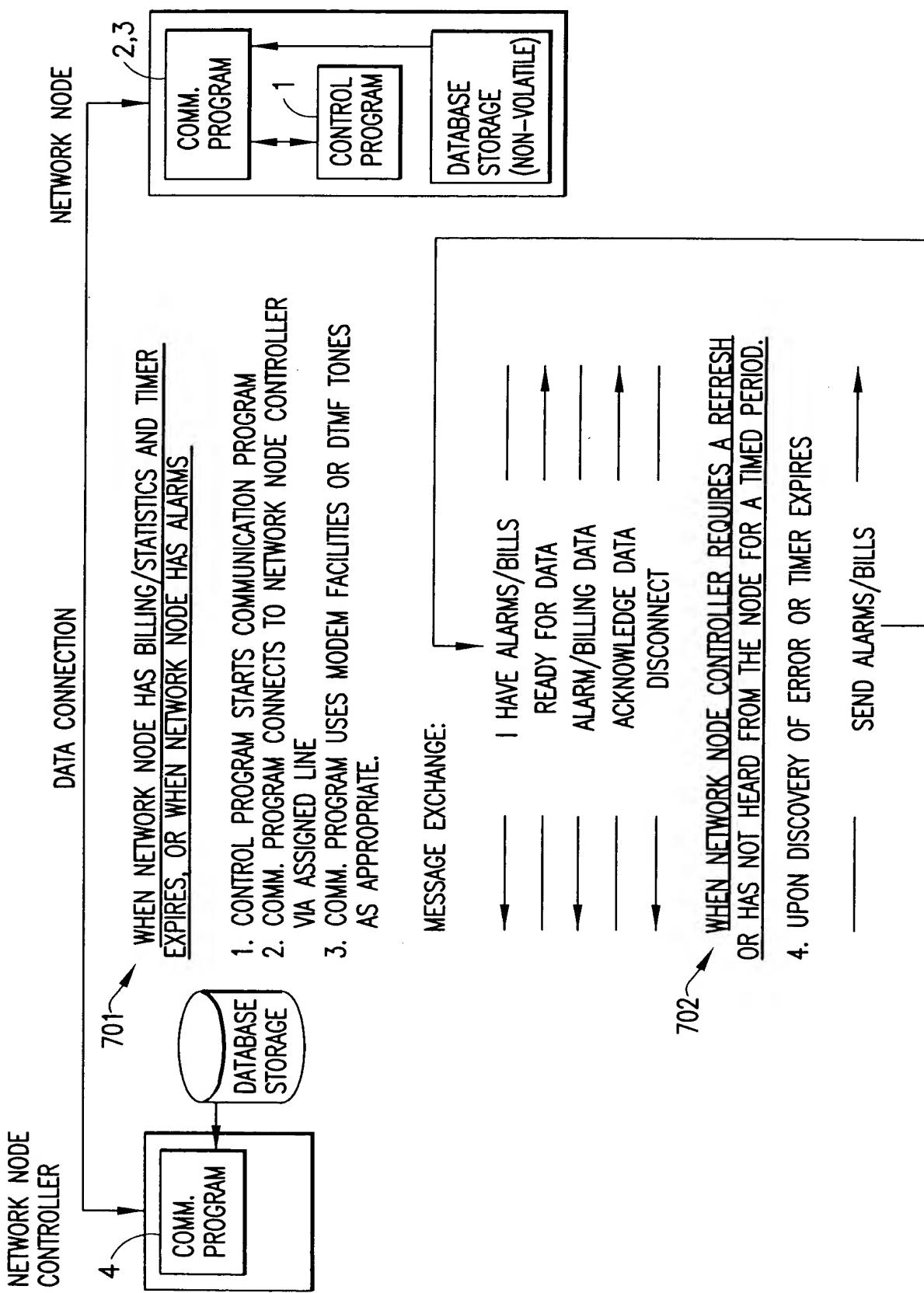
FIG.5

FIG.5A  
FIG.5B



**FIG. 5B**





**FIG. 7**

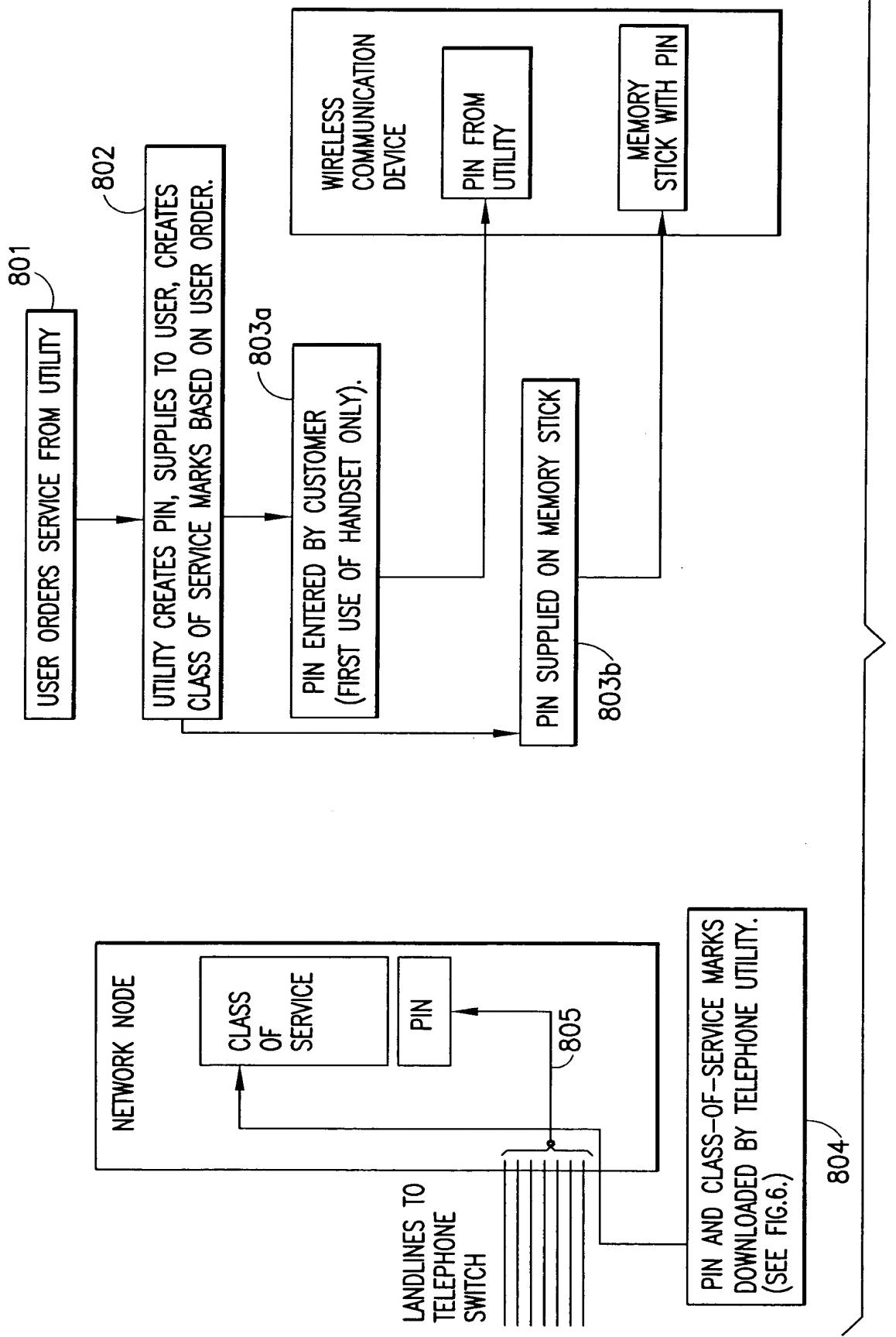


FIG.8

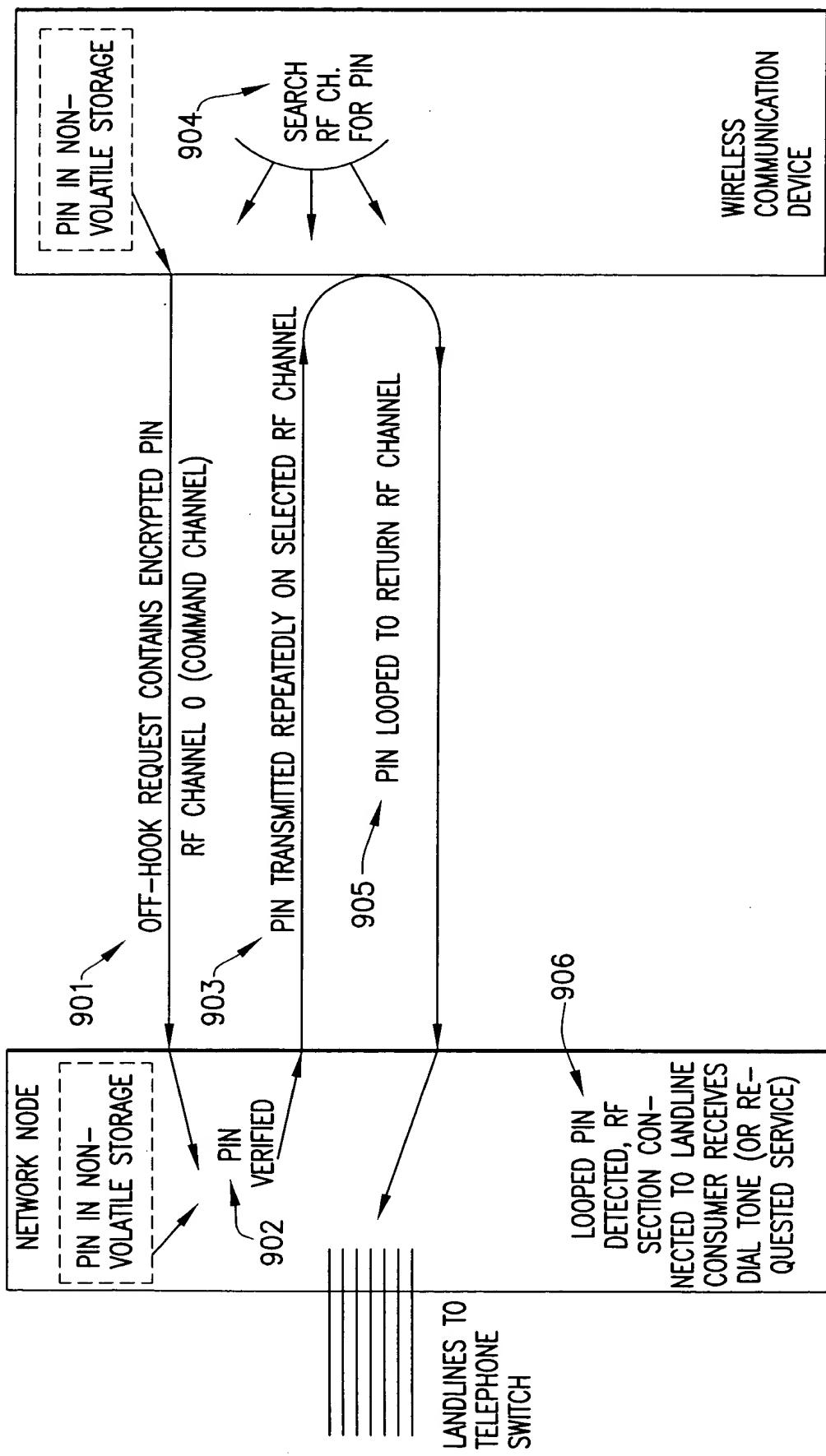


FIG. 9

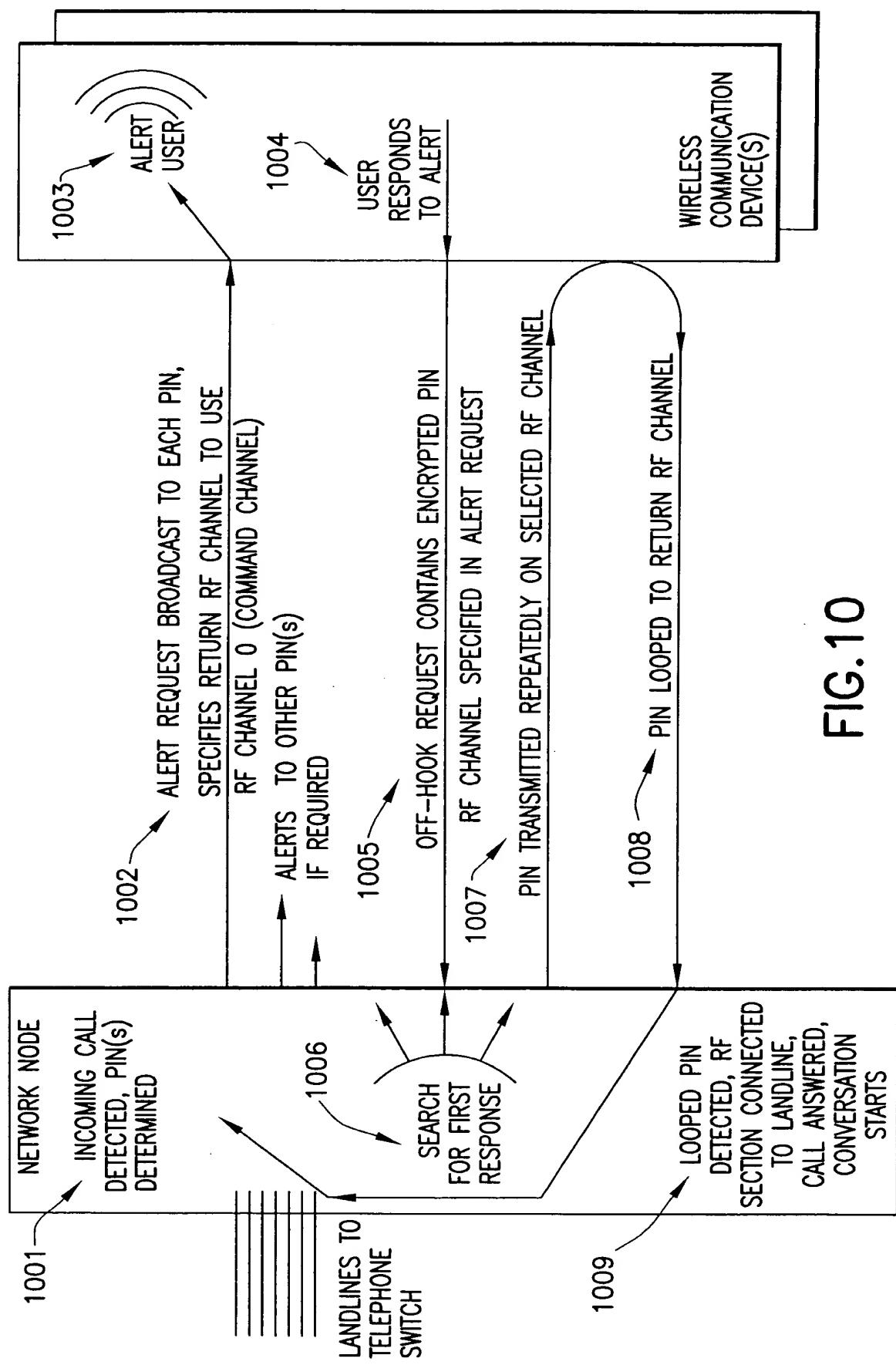


FIG. 10

CLASS OF SERVICE TABLE SHOWING ASSOCIATION  
OF SERVICES TO PIN#

PIN #	FIRST/ONLY DEDICATED LINE #	INCOMING/OUTGOING/BOTH
	(ADDITIONAL DEDICATED LINE #, etc.)	
	LAST DEDICATED LINE #	INCOMING/OUTGOING/BOTH
	PRIVACY FEATURE ALLOWED	
	PRIVACY FEATURE DURING CALL	
	PRIVACY DISCONNECT ALLOWED	
	PRIVACY DISCONNECT PRIORITY	
	BRIDGING ALLOWED	
	SHARED OUTGOING SERVICE ALLOWED	
	SHARED OUTGOING SERVICE MAX LINES	
	SHARED OUTGOING SERVICE ACCESS PRIORITY	
	SHARED OUTGOING SERVICE PRE-EMPT PRIORITY	
	SHARED INCOMING LINE ACCESS NUMBER	
	SHARED INCOMING SERVICE MAX LINES	
	CALL WAITING NOTIFY NEVER/ALWAYS/NEWEST/OLDEST	
	CAMP-ON ALLOWED	
	JOIN ALLOWED	

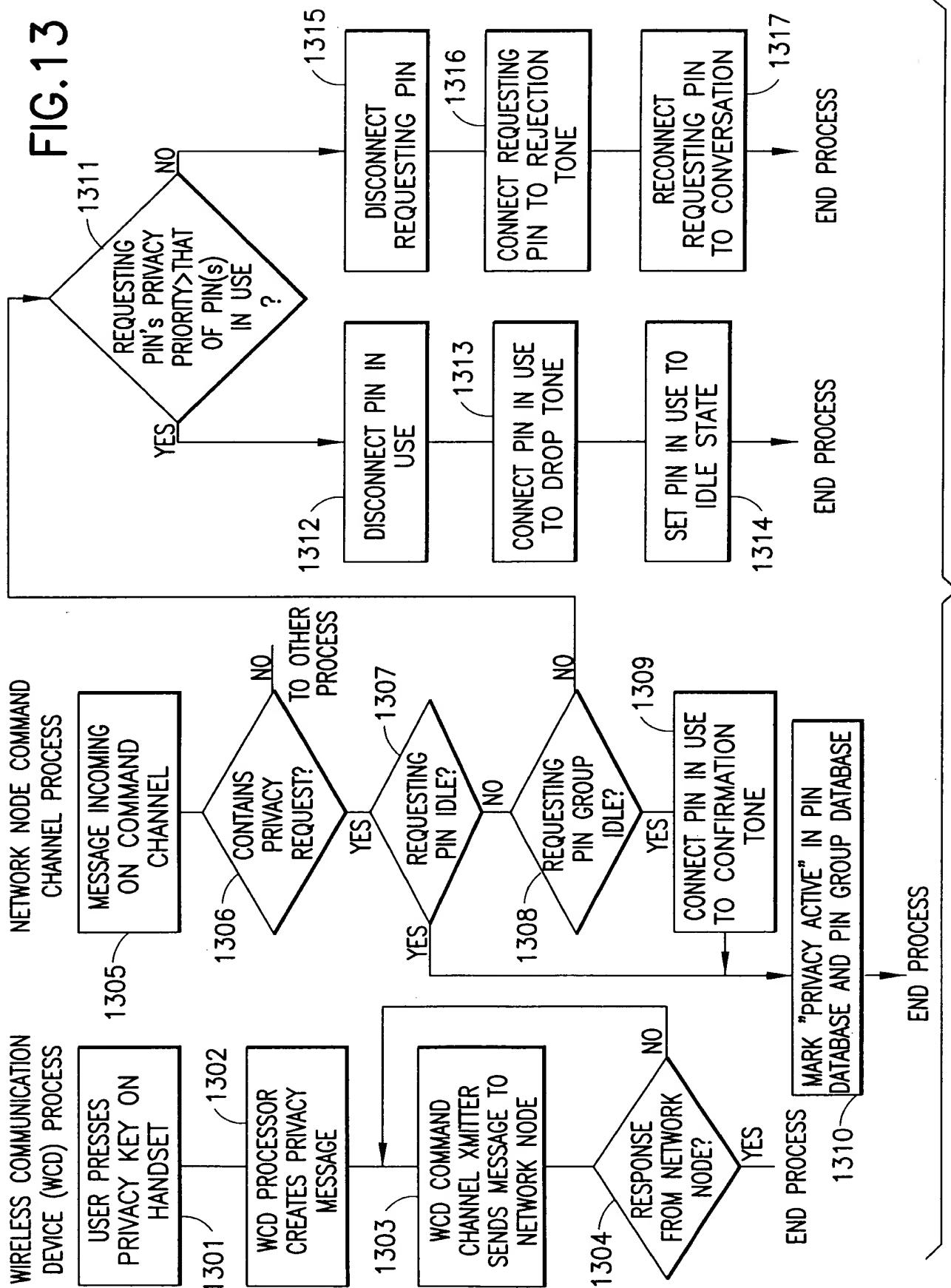
FIG. 11

ASSOCIATION OF DEDICATED AND SHARED LINE(S) TO PIN #S

INCOMING ENTITY	PRIORITY	PIN ASSIGNMENT
DEDICATED LINE 1		PIN xxxx
DEDICATED LINE 2		PIN aaaa; PIN yyyy; PIN zzzz; etc.
...	...	...
DEDICATED LINE N		PIN xxxx; (PIN yyyy; PIN zzzz; etc.)
SHARED 1 INCOMING CODE xxxx	p	PIN bbbb
INCOMING CODE yyyy	p	PIN cccc
INCOMING CODE zzzz	p	PIN dddd
...	...	...
SHARED 2 INCOMING CODE xxxx	p	PIN bbbb
INCOMING CODE bbbb	p	PIN eeee
...	...	...
...	...	...
SHARED N INCOMING CODE 1111	p	PIN mmmm; (PIN yyyy; PIN zzzz; etc.)
INCOMING CODE 2222	p	PIN nnnn; (PIN yyyy; PIN zzzz; etc.)
...	...	...

FIG. 12

FIG. 13



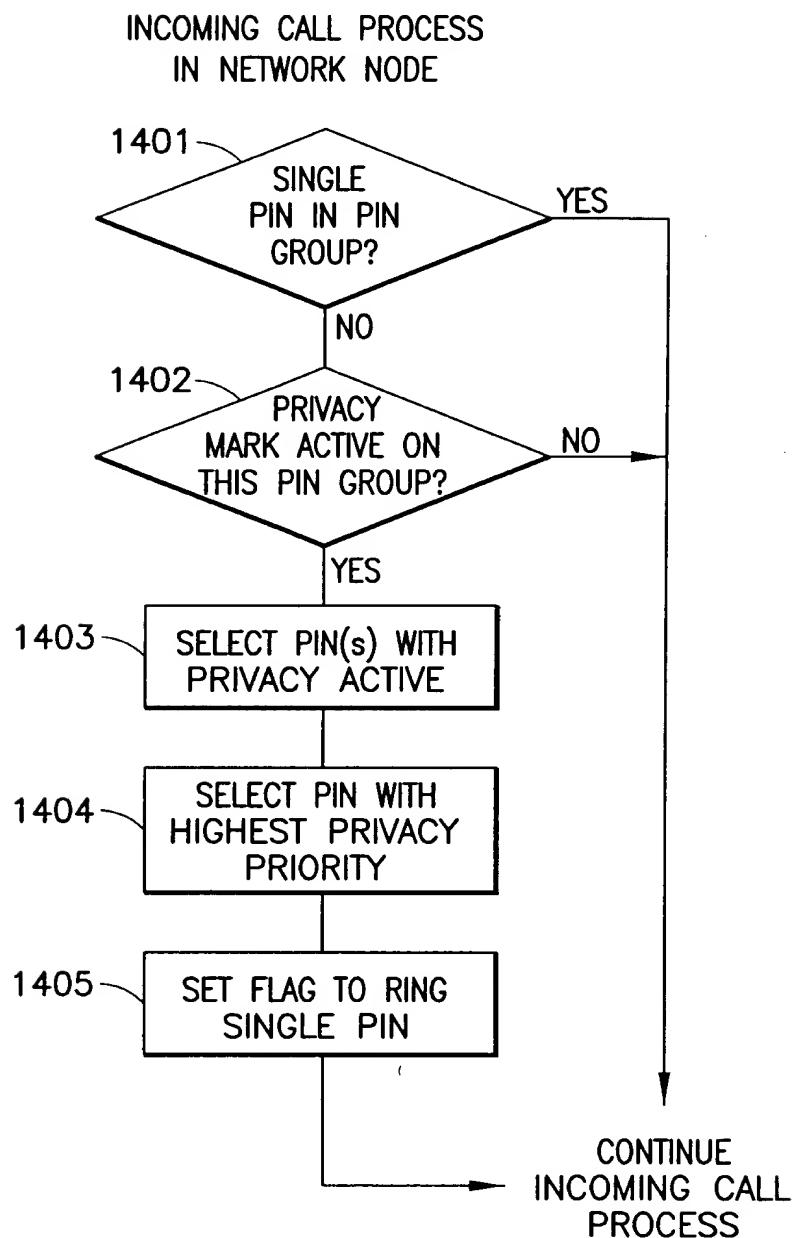


FIG.14

FIG. 15

